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PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CAL 2-018
First Inventor	Philip E. Eggers
Title	System, Method and Apparatus for Evaluating
Express Mail Label No.	EV 406987336 US

	ASSI ISATION EL EBIENTO	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application							
See MPEP (APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	P.O. Box 1	450						
000 2.	maple ood consuming dainly patent approach contains	Alexandria VA 22313-1450							
	ransmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplic							
2. X Applica	t an original and a duplicate for fee processing) ant claims small entity status.	Computer Program (Apper 8. Nucleotide and/or Amino Acid S							
See 37	7 CFR 1.27.	(if ap <u>plic</u> able, all necessary)	t t						
(preferr	red arrangement set forth below)	a. Computer Reader Fo	om (CRF)						
- Descr - Cross	riptive title of the invention Reference to Related Applications	b. Specification Sequer	nce Listing on:						
- Stater - Refer	ment Regarding Fed sponsored R & D ence to sequence listing, a table,	i. CD-ROM or CI	D-R (2 copies); or						
or a c	omputer program listing appendix ground of the Invention	ii. 🔲 Paper							
- Brief	Summary of the Invention Description of the Drawings (if filed)	c. Statements verifying	identity of above copies						
	led Description	ACCOMPANYING AP							
	(S) act of the Disclosure								
4. X Drawin	ng(s) (35 U.S.C. 113) [Total Sheets 61]	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of							
5. Oath or Dec	laration [Total Sheets 178]	(when there is an assign English Translation Docu							
	wly executed (original or copy)	12. Information Disclosure	Copies of IDS						
	py from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-14 13. Preliminary Amendment							
(for	continuation/divisional with Box 18 completed)	14. Return Receipt Postcard	(MPEP 503)						
	DELETION OF INVENTOR(S)	(Should be specifically its							
	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claim	ned)						
1.63(d)(2) and 1.33(b). 16. LJ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35									
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.									
17. U Other:									
18. If a CONTI	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
	llowing the title, or in an Application Data Sheet under 3	7 CFR 1.76:							
Contir	nuation Divisional Continua	ation-in-part (CIP) of prior application	on No.: 10/246,347						
Prior application is	information: Examiner C Hooms coint going	nuna enna enn rean Art Unit: 1734							
For CONTINUAT	ION OF DIVISIONAL APPS only; The entire disclosure of th	e prior application, from which an oath o	or declaration is supplied under Box						
The incorporation	d a part of the disclosure of the accompanying confine and on the disclosure of the accompanying confine and one on the disclosure of the accompanying confine and one of the accompanying confine and one of the accompanying confine and one of the accompanying confine accompanying co	omitted from the submitted applic	ation parts.						
	19. CORRESPON	砂色物でPADDRESS							
Custome	Customer Number or Bar Code Label . (Insert Customes in the code label here)								
Name									
7700 Rivers Edge Drive									
Address									
City	Columbus	State OH	Zip Code OH						
Country	03	elephone 614-436-0600	Fax 614-436-0057						
Name (Print/Ty	pe) Gerald L. Smith	Registration No. (Attorney/Agent)	22,009						
Signature			Date 12-11-2003						

This collection of information is required by 3 CFR 1.536). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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C mplet if Known

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**or number previously paid, if greater; For Reissues, see above

			Application Number					
for FY 2002			Filing Date		Herewith			
			First Named Inventor		Philip E. Eggers			
Patent fees are subject to annual revision.			Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27			Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,788.00		Attorney Docket No. CAL 2-018						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
M Deposit Account:	Large	Entity	Small Entity	<u>ν</u>				
Deposit	Fee	Fee le (\$)	Fee Fee Code (\$)		Fee Description	Fee Paid		
Account Number 13-4830	105		205 65	Surchar	ge - late filing fee or oath			
Deposit Account Name Mueller and Smith, LPA	127	50	227 25	Surchar cover sl	ge - late provisional filing fee or neet			
The Commissioner is authorized to: (check all that apply)		130	139 130	Non-En	glish specification			
Charge fee(s) indicated below Credit any overpayments		2,520	147 2,520	For filin	g a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee		920*	112 920*		ting publication of SIR prior to er action			
to the above identified deposit account. FEE CALCULATION	113	1,840*	113 1,840*		ting publication of SIR after er action			
1. BASIC FILING FEE	115	110	215 55	Extensi	on for reply within first month			
Large Entity Small Entity	116	400	216 200	Extensi	on for reply within second month			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	117	920	217 460	Extensi	on for reply within third month			
101 740 201 370 Utility filing fee 385.00	118	1,440	218 720	Extensi	on for reply within fourth month			
106 330 206 165 Design filing fee	128	1,960	228 980	Extensi	on for reply within fifth month			
107 510 207 255 Plant filing fee	119	320	219 160	Notice of	of Appeal			
108 740 208 370 Reissue filing fee	120	320	220 160	Filing a	brief in support of an appeal			
114 160 214 80 Provisional filing fee	121	280	221 140	Reques	t for oral hearing			
SUBTOTAL (1) (\$) 385.00		1,510	138 1,510	Petition	to institute a public use proceeding			
COBTOTAL (1) [(\$)		110	240 55	Petition	on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	241 640	Petition	tion to revive - unintentional			
Extra Claims below Fee Paid		1,280	242 640	- ,	sue fee (or reissue)			
Total Claims 138 -20** = 118 x 9.00 = 1062.	143	460	243 230	Design	issue fee			

	E	Extra Claims - b	elow ree Paid	142	1,280	242	640	Othing issue fee (or reissue)	
Total Claims	138 -20**	= 118 x 9.	00 = 1062.	143	460	243	230	Design issue fee	
Independent Claims	10 -3**	= 7 × 43	3.00 = 301.	144	620	244	310	Plant issue fee	
Multiple Depen	ndent		=	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descriptio	n	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	TSC DESCRIPTION	щ.	581	40	581	40	Recording each patent assignment per	40.00
103 18	203 9	Claims in excess	of 20					property (times number of properties)	10.00
102 84	202 42	Independent claim	ns in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple depender	nt claim, if not paid					(37 ČFR § 1.129(a))	
109 84	209 42	** Reissue indepe	endent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
		• .		179	740	279	270	Bases for Continued Eveningtion (DCE)	
110 18	210 9		in excess of 20	179	740	2/9	370	Request for Continued Examination (RCE)	
		and over origina	al patent	169	900	169	900	Request for expedited examination of a design application	
	SUBT	TOTAL (2)	(\$) 1363.	Other	fee (s	pecify			
**or number	r oreviously naid	if greater: For Reig	ssues see ahove	*Redu	uced by	v Basi	c Filinc	Fee Paid SUBTOTAL (3)	40.00
	or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (4) +0.00								

SUBMITTED BY	0	0 1 10		Complete (if	applicable)
Name (Print/Type)	Gerald L. Smith	Registration N (Attorney/Agent)	ニョンツ ひひは	Telephone	(614) 436-0600
Signature		1 AM		Date	12-11-2003

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Attorney Docket: CAL 2-018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Philip E. Eggers

Date Filed: Herewith

For: System, Method and Apparatus for Evaluating Tissue Temperature

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CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EV 406987336 US

Date of Deposit: December 22, 2003

I hereby certify that this patent application with drawings, declaration/power of attorney, data sheet, assignment with recordation forms, and a check in the amount of \$1,788.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above, addressed to: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

Encs.

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